Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9299	(detect\$3 or control\$4 or count\$3 or group\$3 or combin\$4 or multiply\$3 or reduc\$3 or decreas\$3 or minimiz\$3) near5 (edge near4 input)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 07:52
L2	66510	(positive near2 (input or edge))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 07:42
L3	61737	(negative near2 (input or edge))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 07:42
L4	196	1 same 2 same 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 07:42
L5	498	(reduc\$3 or decreas\$3 or minimiz\$3) near5 (edge near4 input)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 08:39
L6	5	4 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 07:43
L7	23	(multiply\$3) near5 (edge near4 input)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 07:44

L8	0	5 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 07:44
L9	142	(multiply\$3 or multiplied or multiplication) near5 (detect\$3 or control\$4 or count\$3 or group\$3 or combin\$4 or reduc\$3 or decreas\$3 or minimiz\$3 or density) near5 ((edge near3 (clock or cycle or input)) or (("1" or one) adj bit) or one\$1bit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 09:17
L10	1	5 and 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 07:57
L11	501	(multiply\$3 or multiplied or multiplication) near5 (detect\$3 or control\$4 or count\$3 or group\$3 or combin\$4 or reduc\$3 or decreas\$3 or minimiz\$3 or density) near5 ((edge) or (("1" or one) adj bit) or one\$1bit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 08:01
L12		5 and 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 08:01
L13	39	(intersymbol or interference or inter\$1symbol) and 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 09:19
L14	2391	(reduc\$3 or decreas\$3 or minimiz\$3) near5 number near5 (edge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 08:40

L15	4920	(reduc\$3 or decreas\$3 or minimiz\$3 or	US-PGPUB;	OR	ON	2007/09/09 09:18
		density) near5 ((edge near3 (clock or cycle or input)) or (("1" or one) adj bit) or one\$1bit)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
L16	177	(reduc\$3 or decreas\$3 or minimiz\$3 or density) near5 (number adj3 ((edge near3 (clock or cycle or input)) or (("1" or one) adj bit) or one\$1bit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:31
L17	3	9 and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 09:18
L18	25	(intersymbol or interference or inter\$1symbol) and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/09/09 09:34
L19	1207	(reduc\$3 or decreas\$3 or minimiz\$3 or density) near5 (number adj3 ((clock near3 (cycle or input or edge)) or (("1" or one) adj bit) or one\$1bit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 10:25
L20	104	(intersymbol or interference or inter\$1symbol) and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:17
L21	1	20 and 341/143.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 09:35

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L22	25	20 and (sigma near delta)	US-PGPUB;	OR	ON	2007/09/09 09:36
	23	25 and (sigma flear delta)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OK .	ON	2007/03/03 03.30
L23	1284	(reduc\$3 or decreas\$3 or minimiz\$3 or density) near5 (number adj3 ((clock near3 (cycle or input or edge or period)) or (("1" or one) adj bit) or one\$1bit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:13
L24	104	20 and 23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 10:48
L25	114	(intersymbol or interference or inter\$1symbol) and 23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 10:51
L26	1285	(reduc\$3 or decreas\$3 or minimiz\$3) near5 (number adj3 ((clock near3 (cycle or input or edge or period or transition)) or (("1" or one) adj bit) or one\$1bit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:13
L27	113	(intersymbol or interference or inter\$1symbol) and 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:26
L28	1	25 not 27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:17

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L29	1929	(intersymbol or interference or inter\$1symbol) and (sigma near delta)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:27
L30	25	(intersymbol or interference or inter\$1symbol) and (sigma near delta) and 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:31
L31	254	(reduc\$3 or decreas\$3 or minimiz\$3 or density) near5 (number adj3 (((edge or transition) near3 (clock or cycle or input)) or (("1" or one) adj bit) or one\$1bit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:31
L32		31 and (sigma near delta)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/09 11:31